



**EXPRESS MAIL RECEIPT NO. ER782414941US  
DEPOSITED ON NOVEMBER 16, 2004**

**PATENT  
Dkt. P1569US01**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: **Nikki M. Bruner and John E. Young**  
Assignee: **SEAGATE TECHNOLOGY LLC**  
Application No.: **10/087,130** Group No.: **2133**  
Filed: **February 28, 2002** Examiner: **Joseph Torres**  
For: **EMULATION SYSTEM FOR EVALUATING DIGITAL DATA CHANNEL  
CONFIGURATIONS**

**Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450**

**AMENDMENT IN RESPONSE TO OFFICE ACTION  
MAILED AUGUST 16, 2004**

Sir:

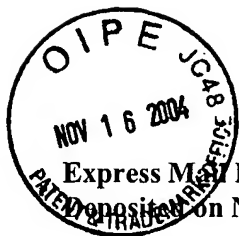
In response to the Office Action mailed August 16, 2004, please enter the following amendments in the above identified United States patent application.

**Amendments to the Drawings** begin on page 2 of this paper.

**Amendments to the Specification** begin on page 3 of this paper.

**Amendments to the Claims** are reflected in the **Listing of Claims** which begins on page 7 of this paper.

**Remarks** begin on page 14 of this paper.



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**AMENDMENT TRANSMITTAL**

1. Transmitted herewith is an amendment for this application.

**STATUS**

2. Applicant is other than a small entity.

**EXTENSION OF TERM**

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

**FEE FOR CLAIMS**

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col. 1)	(Col. 2)	(Col. 3)	OTHER THAN A SMALL ENTITY			
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE		
TOTAL	27	— 27	= 0	x \$ 18.00	= \$		0.00
INDEP.	2	— 3	= 0	x \$ 88.00	= \$		0.00
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				+ \$ 0.00	= \$		0.00
				TOTAL ADDIT. FEE	\$		0.00

No additional fee for claims is required.

### FEE DEFICIENCY

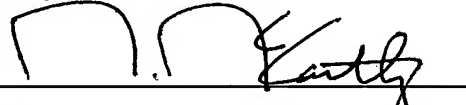
5. If an additional extension and/or fee is required, charge Account No. 06-0540.  
If an additional fee for claims is required, charge Account No. 06-0540.

### OTHER

6. Other enclosures  
    3 sheets of annotated drawings  
    3 sheets of replacement drawings  
    An acknowledgment postcard

Date: 11/16/2004

Respectfully submitted,



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